## **Index of Claims**



Application/Control No.

10/769,971

Date

MADSEN ET AL.

Reexamination

Applicant(s)/Patent under

Examiner

Art Unit

Saqib J. Siddiqui

2117

<b>√</b>	Rejected
=	Allowed

(Through numeral) Cancelled Restricted

Claim

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

		_					1			
Cla	im				[	Date	9	-		
Final		03/13/06	7/16/06	1/11/07	5/16/07					
	1	1	٧	1	1					
	2	I	1	ı	Y					
	3	П		П	$\prod$					
	4	$\coprod$		Ц	Ц					
	1 2 3 4 5 6									
	6	L	L	Ц	Ш					
	7	L	Щ.	Ц	Ш	_				
	8	<b>L</b>	Щ_	Щ	1	<u> </u>	L			Щ
	9	╙	Щ.	Ц.	1	ļ				
	10	1	-	H	-	<u> </u>	$\vdash$	_	_	$\dashv$
	17	₩	H	₩	-	⊢	$\vdash$	<u> </u>	-	$\vdash \vdash$
<u> </u>	12	+	H	H	1	$\vdash$				Н
	13	₩	#-	╫	<del>  `</del>	-		$\vdash$	$\vdash$	$\vdash$
<del> </del>	10 11 12 13 14 15 16 17 18 19 20 21 22 23	1	1	1	ŀ	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash \vdash$
├─	16	Ť	Ť	<del>                                     </del>	ļ-	├-	├			
	17	┢		H	┢	⊢	┢		_	Н
<u> </u>	18	$\vdash$	-	-	1	$\vdash$	-			
<b></b>	19	┢	_	_	_	$\vdash$	$\vdash$			$\neg$
	20				_		$\vdash$			М
	21								Г	
	22	П								
	23									
	24						L	<u> </u>		
	24 25 26 27 28 29 30 31 32 33	L	<u> </u>	_	L	_	_			
	26	ļ	_	<u> </u>	<u> </u>		_		lacksquare	Ш
ļ	27	▙	┡	_	<u> </u>	<b> </b>	<b> </b>	_	<u></u>	-
<u> </u>	28	├		⊢	├	⊢	₩	H	<u> </u>	Н
	29	_	⊢	<u> </u>	⊢	$\vdash$	_		-	Н
<u></u>	31	├		-	┢	⊢		⊢	┝	Н
$\vdash$	32	<del> </del>	┢	┢	┢	-		-		Н
	33	┢	┢	-		-		┢┈	-	
$\vdash$	34	$\vdash$	$\vdash$	$\vdash$	$\vdash$		<b></b> -	┢		$\vdash$
<u> </u>	35	T	Т			Г		$\vdash$	Т	П
	34 35 36	T	<u> </u>	Т	Г				Г	П
	37									
	38 39									
	39									
	40	ـــــ	_	_	<u> </u>		L.		<u> </u>	Щ
<u> </u>	41	<u> </u>	<u> </u>	_	<u> </u>	-	<u> </u>	ļ	<b> </b>	$\sqcup$
<u> </u>	42		-	-	⊢-	├.	$\vdash$	├	<u> </u>	Н
<b></b> -	43	$\vdash$	$\vdash$	<del> </del>	├					$\vdash$
	44 45	┼	-	$\vdash$	├	├	├—	$\vdash$	$\vdash$	$\vdash \vdash$
	46	$\vdash$	$\vdash$	$\vdash$	<del>                                     </del>	$\vdash$	├			$\vdash$
	47	$\vdash$	╁	$\vdash$	<del> </del>	-	<del> </del>	<del> </del>	<del>                                     </del>	$\vdash$
	48	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<del>                                     </del>	$\vdash$
	49	$t^-$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	1	┢	
	50		Т	Т	T	T	$\vdash$		$\vdash$	
•	,				1					

Cic	Cialifi											
Final	Original											
	51		$\neg$							$\neg$		
	51 52 53		$\neg$			-		$\neg$		$\neg$		
	53		_			$\neg$		_		$\dashv$		
	54	$\dashv$	-		$\vdash$	$\vdash$		$\dashv$		$\dashv$		
<u> </u>	54 55					$\dashv$	_	-	_	$\dashv$		
-	56				-	_		-	_	$\dashv$		
ļ	50	_	$\dashv$	_	_	_				$\dashv$		
	57 58	$\dashv$	-		_	_		_				
<b> </b>	58	$\dashv$			_			_		$\dashv$		
<u> </u>	59	$\blacksquare$	_							_		
ļ	60 61		_		_							
L	61	Ш			_							
	62											
	63											
	64											
	65		i									
	62 63 64 65 66											
	67											
	68											
	69											
	70											
	71											
	72				Г							
	73											
	74											
	75											
	68 69 70 71 72 73 74 75 76 77											
	77											
	78 79											
	79			Г								
	80											
	81				Г							
	82											
	82 83											
	84				Γ							
	85											
	86		-							П		
	87 88									П		
	88									П		
	89			<u> </u>	Г		Г		Г			
	90			Г						П		
	90 91			Г	П	$\vdash$	$I^-$		$\Box$	П		
	92									$\Box$		
	93					Г						
	94				<u> </u>	l				П		
	95					T		Г		П		
	96					$\Box$			l	П		
	97	Г				· ·						
	98				П				<b> </b>			
	99			Г	П	Π			<u> </u>			
	100	<u> </u>	$\Box$	Γ	Γ			·				

Claim   Date		
101 102 103 104 105 106 107 108		
101 102 103 104 105 106 107 108		
101 102 103 104 105 106 107 108		
104 105 106 107 108 109		
104 105 106 107 108 109		
104 105 106 107 108 109		
107 108 109		
109		
109		$\dashv$
	- 1	$\dashv$
110 111		$\vdash$
111		$\vdash \vdash$
112		Н
113	$\vdash$	$\vdash$
115		$\vdash$
115	-	$\dashv$
112 113 114 115 116 117		$\dashv$
118 + + + + + +	$\dashv$	$\vdash$
118 119 120		
119	_	-
120	_	-
121		-
122	_	_
121		
124	-	
126		-
127		
128		
129		
130		_
131		
132	-	-
133		
134	_	
135		
132 133 134 135 136		
137 138 139		
138		
139		
140		
141		
142		
143		
144		
145		
146		
147		
148		
149		
150		